

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,818,611 B1
APPLICATION NO. : 09/701947
DATED : November 16, 2004
INVENTOR(S) : Elliot Altman

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Face Page, Page 2, Column 2 - (54) Publications

Delete "Blane" and insert --Blanc--

Delete "Lechrer" and insert --Lehrer--

Column 2 (Table 2 continued)

Line 13, delete "EET1 II" and insert --EETI II--

Column 2 (Table 3)

Line 51, insert --Receptor-- after "Nicotinic Acetylcholine"

Line 53, delete "EET1 II" and insert --EETI II--

Line 61, insert --Protein Kinase-- after "cAMP-Dependent"

Line 62, delete "Protein Calpain" and insert --Calpain--

Line 64, delete "1.5 x 10⁻⁹M" and insert --2.5 x 10⁻⁹ M--

Column 5

Line 49, delete "proteion" and insert --protein--

Column 19 (Table 4) *E.coli* Strains

Delete "ALS221 BL21(DE3) ompT hsd5(b)(R-M-) gal dcm" and insert --ALS221 BL21(DE3) ompT hsdS(b)(R-M-) gal dcm--

Delete "ALS224 MC1061 araD139Δ(araABOIC-leu)7679 A(lac)X74" and insert --ALS224 MC1061 araD139Δ(araABOIC-leu)7679 Δ(lac)X74--

Delete "ALS413 MG1655 *E. coli* wild-type F-γ" and insert --ALS413 MG1655 *E. coli* wild-type F-λ--

Column 19 (Table 4) Plasmids

delete "pKK223-3 lac promoter/operator, Amp^R, colE1 replicon" and insert --pKK223-3 tac promoter/operator, Amp^R, colE1 replicon--

delete "pTrc⁹⁹A trc promoter/operator, lacI^q, Amp^R, colE1 replicon" and insert --pTrc99A trc promoter/operator, lacI^q, Amp^R, colE1 replicon--

delete "pXE60 wild-type TOL pWWO xylE gene, Amp^R" and insert --pXE60 wild-type TOL pWWO xylE gene, Amp^R--

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Column 21 (Table 5)

SEQ ID NO:7 should read: -- ATT GAA TTC ATA AGA TCT TTC CTG TGT GAA
ATT GTT ATC CGC --

SEQ ID NO: 8 should read: -- ATT GAA TTC ACC ATG GAC ACC ATC GAA TGG
TGC AAA A --

SEQ ID NO: 9 should read: -- GTT GTT GCC ATT GCT GCA G --

Column 24 (Table 6)

The last three lines of Table 6:

delete "pET-21(-) Plasmid 2929 16803 6X" and insert --pET-21(+) Plasmid 2929
16803 6X--

delete "pET-21(-)/pLysE Plasmid 4085 19558 5X" and insert --pET-21(+)/pLysE
Plasmid 4085 19558 5X--

delete "pET-21(-)/pLysS Plasmid 1598 20268 13X" and insert --pET-21(+)/pLysS
Plasmid 1598 20268 13X--

Column 25 (Table 7)

delete "ALS225 (recA⁺) 178,000 152,000" and insert --ALS225 (recA⁺) 178,000
182,000--

Column 25, Line 50

delete "OD₅₀" and insert --OD₅₅₀--

Column 29, Line 33

delete "WPTG" and insert --IPTG--

Column 37, (Table 13)

delete "EET1 II 29 disulfide bonds 23" and insert --EETI II 29 disulfide bonds 23--

Column 92, Line 63 (Claim 15)

delete "each" and insert --either--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 93, Line 4 (Claim 17)
delete "consisting" and insert --comprising--

This certificate supersedes Certificates of Correction issued July 31, 2007 and August 21, 2007.

Signed and Sealed this
Eighteenth Day of September, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office